

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	"5075077".pn. or "5104620".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 21:40
S2	162	600/556.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 14:12
S3	7	S2 and (allergen with pollen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:41
S4	1	S2 and (allergen with graminaceous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:41
S5	1	S2 and (allergen with herbaceous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:41
S6	10	S2 and (allergen with tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:42
S7	1	S2 and (allergen with profilin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:42
S8	1	S2 and (allergen with chitinase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:42

## EAST Search History

S9	1	(allergen with (graminaceous and herbaceous and tree and PR10 and (pectase adj lyase) and profilin and chitinase and ("lipid protein transfer") and acarid and (dog cat) and (mould mold)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:47
S10	1	((allergen allerg\$4) with (graminaceous and herbaceous and tree and PR10 and (pectase adj lyase) and profilin and chitinase and ("lipid protein transfer") and acarid and (dog cat) and (mould mold)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:54
S11	22	((allergen allerg\$4) with chitinase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:49
S12	1	((allergen allerg\$4 antigen) with (graminaceous and herbaceous and tree and PR10 and (pectase adj lyase) and profilin and chitinase and ("lipid protein transfer") and acarid and (dog cat) and (mould mold)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:55
S13	6	(allergen allerg\$4 antigen) with (PR10 (PR10 adj protein) (PR-10) (PR-10 adj protein))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:59
S14	1	(allergen allerg\$4 antigen) with (pectase adj lyase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:29
S15	5	(pectase adj lyase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:03
S16	803	(pectate adj lyase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:03

## EAST Search History

S17	11	(allergen allerg\$4 antigen) with (pectate adj lyase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:05
S18	3	(allergen allerg\$4 antigen) with (profiline)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:07
S19	4	(allergen allerg\$4 antigen) with (cystine adj protease)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:12
S22	2	(allergen allerg\$4 antigen) with tropomyosine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:13
S23	4	tropomyosine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:10
S24	4	(allergen allerg\$4 antigen) with ((cystine adj protease) and acarid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 10:08
S26	26	S2 and (mold mould)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:14
S27	5	S2 and (dog and cat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:24

## EAST Search History

S28	7	profiline	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 14:24
S29	19	(allergen allerg\$4 antigen) with ("lipid transfer protein" LTP)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 10:08
S30	1	(allergen allerg\$4 antigen) with (chitinase) with food	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 12:29
S31	128	600/557.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 14:11
S32	43	600/556.ccls. and food	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 14:12
S33	82	600/556.ccls. and (mm cm inch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/02 15:16

## EAST Search History

S34	60	(US-20030175312-\$).did. or (US-6206838-\$ or US-5147337-\$ or US-5179959-\$ or US-5692518-\$ or US-5792071-\$ or US-5820562-\$ or US-3894531-\$ or US-5099857-\$ or US-5139029-\$ or US-5735288-\$ or US-5746700-\$ or US-5749836-\$ or US-5944671-\$ or US-5320600-\$ or US-5335670-\$ or US-4966159-\$ or US-4836217-\$ or US-4823806-\$ or US-4818707-\$ or US-4802493-\$ or US-4759755-\$ or US-4788971-\$ or US-4607632-\$ or US-4473083-\$ or US-4450845-\$ or US-4887611-\$). did. or (US-4304241-\$ or US-6554777-\$ or US-4158359-\$ or US-D247822-\$ or US-3703890-\$ or US-3814097-\$ or US-3688764-\$ or US-4237906-\$ or US-7048928-\$ or US-1563074-\$ or US-5325864-\$ or US-5871452-\$ or US-5874226-\$ or US-6024706-\$ or US-4222392-\$ or US-6142954-\$ or US-6322520-\$ or US-5104620-\$ or US-5075077-\$ or US-5044372-\$ or US-5076282-\$ or US-4390027-\$ or US-6083196-\$ or US-6095988-\$ or US-5647371-\$ or US-5671753-\$ or US-5673705-\$). did. or (US-6258041-\$ or US-5441490-\$ or US-5538134-\$). did. or (US-2866452-\$).did. or (WO-9859052-\$).did. or (US-6423546-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2006/08/04 19:19
S35	98	600/306.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:23
S36	693	604/304.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 11:12
S37	28	("2235436"   "2278339"   "2595606"   "2629378"   "2841138"   "2866452"   "2893392"   "3212495"   "3515126"   "3580254").PN. OR ("3703890"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 16:19

## EAST Search History

S38	1	"5078134".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/17 16:19
S39	2	"6379324".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 20:01
S40	2081	604/20.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 16:25
S41	2	"20030135161".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 21:19

## EAST Search History

S42	68	(US-20030175312-\$).did. or (US-4759755-\$ or US-5044372-\$ or US-5749836-\$ or US-5320600-\$ or US-D247822-\$ or US-6206838-\$ or US-5671753-\$ or US-4788971-\$ or US-1563074-\$ or US-6024706-\$ or US-3894531-\$ or US-6554777-\$ or US-5325864-\$ or US-5099857-\$ or US-5874226-\$ or US-4222392-\$ or US-2841138-\$ or US-6083196-\$ or US-5735288-\$ or US-4473083-\$ or US-4966159-\$ or US-5746700-\$ or US-6258041-\$ or US-5871452-\$ or US-4607632-\$ or US-5944671-\$). did. or (US-6095988-\$ or US-5792071-\$ or US-3688764-\$ or US-4818707-\$ or US-6864404-\$ or US-6322520-\$ or US-5075077-\$ or US-5673705-\$ or US-6142954-\$ or US-3212495-\$ or US-4823806-\$ or US-5147337-\$ or US-4304241-\$ or US-4802493-\$ or US-4450845-\$ or US-5179959-\$ or US-5647371-\$ or US-5271940-\$ or US-7048928-\$ or US-5692518-\$ or US-5820562-\$ or US-5335670-\$ or US-4836217-\$ or US-3814097-\$ or US-5076282-\$ or US-5104620-\$ or US-5139029-\$). did. or (US-4887611-\$ or US-3703890-\$ or US-2866452-\$ or US-4158359-\$ or US-4390027-\$ or US-5441490-\$ or US-5538134-\$ or US-3580254-\$ or US-4237906-\$). did. or (US-2866452-\$ or US-2235436-\$).did. or (WO-9859052-\$).did. or (WO-2004092404-\$ or US-6423546-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/01/17 21:40
S43	17	S42 and ring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:30
S44	1156	"604"/\$.ccls. and ((puncture \$needle pick\$4 prick\$ pierc\$4 scarifier scarifying lance tine) with (skin epidermis)) and ((ring seal flexible spring) same (drug medicament))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 21:49

## EAST Search History

S45	20	"604"/\$.ccls. and ((puncture \$needle pick\$4 prick\$ pierc\$4 scarifier scarifying lance tine) with (skin epidermis)) same (ring seal) same ((drug medicament) with (infusion delivery))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:45
S46	10	"604"/\$.ccls. and ((puncture \$needle pick\$4 prick\$ pierc\$4 scarifier scarifying lance tine) with (skin epidermis)) same (ring seal) same ((drug medicament) with (release))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 21:58
S47	2	"604"/\$.ccls. and ((puncture \$needle pick\$4 prick\$ pierc\$4 scarifier scarifying lance tine) with (skin epidermis)) same (ring seal) same ((drug medicament) with (transfer\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 21:58
S48	161	kriesel-marshall\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/17 21:58



## EAST Search History

S49	68	(US-20030175312-\$).did. or (US-4759755-\$ or US-5044372-\$ or US-5749836-\$ or US-5320600-\$ or US-D247822-\$ or US-6206838-\$ or US-5671753-\$ or US-4788971-\$ or US-1563074-\$ or US-6024706-\$ or US-3894531-\$ or US-6554777-\$ or US-5325864-\$ or US-5099857-\$ or US-5874226-\$ or US-4222392-\$ or US-2841138-\$ or US-6083196-\$ or US-5735288-\$ or US-4473083-\$ or US-4966159-\$ or US-5746700-\$ or US-6258041-\$ or US-5871452-\$ or US-4607632-\$ or US-5944671-\$). did. or (US-6095988-\$ or US-5792071-\$ or US-3688764-\$ or US-4818707-\$ or US-6864404-\$ or US-6322520-\$ or US-5075077-\$ or US-5673705-\$ or US-6142954-\$ or US-3212495-\$ or US-4823806-\$ or US-5147337-\$ or US-4304241-\$ or US-4802493-\$ or US-4450845-\$ or US-5179959-\$ or US-5647371-\$ or US-5271940-\$ or US-7048928-\$ or US-5692518-\$ or US-5820562-\$ or US-5335670-\$ or US-4836217-\$ or US-3814097-\$ or US-5076282-\$ or US-5104620-\$ or US-5139029-\$). did. or (US-4887611-\$ or US-3703890-\$ or US-2866452-\$ or US-4158359-\$ or US-4390027-\$ or US-5441490-\$ or US-5538134-\$ or US-3580254-\$ or US-4237906-\$). did. or (US-2866452-\$ or US-2235436-\$).did. or (WO-9859052-\$).did. or (WO-2004092404-\$ or US-6423546-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/01/18 11:30
S50	3	S49 and blister	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:31
S51	4	"3703890".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 12:10

## EAST Search History

S52	2	"604"/\$.ccls. and ((puncture \$needle pick\$4 prick\$ pierc\$4 scarifier scarifying lance tine) with (skin epidermis)) same (ring seal) same ((vaccine) with (infusion delivery release transfer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 11:46
S53	15	("2817336"   "2841138"   "2893392"   "2974787"   "4473083"   "4711247").PN. OR ("5104620").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 12:13
S54	2	"2893392".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 12:10
S55	65	206/367.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 13:13
S56	576	206/222.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:09
S57	5	"3136194".pn. "3291129".pn. "3556080".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 13:14
S59	5	"3136314".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 13:14
S60	27	S56 and skin	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:09
S61	220	604/46.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:03
S62	92	604/306.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:03

## EAST Search History

S63	162	600/556.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 18:23
-----	-----	---------------	---	----	----	------------------